JMYT-337US

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

10/516,482

Applicants:

John Malcolm Gascoyne et al.

Filed:

Herewith

Title:

MANUFACTURE OF A GAS DIFFUSION ELECTRODE

TC/A.U.: Examiner:

## **INFORMATION DISCLOSURE STATEMENT**

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (RP) submitted herewith. A copy of each of the listed "Foreign Patent Documents" and "Non-Patent Literature Documents" is also enclosed. A copy of one U.S. patent document, namely, U.S. Patent No. 5,561,202 is also enclosed, as explained below.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

European Patent No. 0 574 791 is not in the English language, but an English-language equivalent of this patent, namely, U.S. Patent No. 5,561,202, is enclosed.

JMYT-337US PATENT

This Information Disclosure Statement is being filed along with the response to the Notification of Missing Requirements in this application. Therefore, no fee or statement is required. 37 C.F.R. § 1.97(b).

Respectfully submitted,

Christopher R. Lewis, Reg. No. 36,201

Attorney for Applicants

CRL/Irb

Enclosures: PTO Form 1449

Copy of nineteen (19) references

Dated: June 10, 2005

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I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA\_22313-1450.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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|----------------------|-----------------------|--|
| Application Number   | 10/516,4              |  |
| Filing Date          | Herewith              |  |
| First Named Inventor | John Malcolm Gascoyne |  |
| Art Unit             |                       |  |
| Examiner Name        |                       |  |
| Attorney Docket No.  | JMYT-337US            |  |

|                       | U.S. PATENT DOCUMENTS |  |                                  |  |   |
|-----------------------|-----------------------|--|----------------------------------|--|---|
|                       | Cite<br>No.1          | Document Number                            |                                  |  | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
| Examiner<br>Initials* |                       | Number - Kind Code <sup>2 (if known)</sup> | Publication Date<br>(MM-DD-YYYY) | Name of Patentee or<br>Applicant of Cited Document |   |
|                       | 1                     | US-5,599,639                               | 02-04-1997                       | Sansone et al.                                     |   |
|                       | 2                     | US-5,595,676                               | 01-21-1997                       | Barnes et al.                                      |   |
|                       | 3                     | US-5,561,202                               | 10-01-1996                       | Helmer-Metzmann et al.                             |   |
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| Examiner<br>Initials* | Cite | Foreign Patent Document  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5 (If known)</sup> | Publication Date<br>(MM-DD-YYYY) | Name of Patentee or<br>Applicant of Cited<br>Document | Pages, Columns,<br>Lines, Where Relevant<br>Passages or Relevant<br>Figures Appear | т <sup>6</sup> |
| 111101010             | 14   | EP-1 063 716-A2  | 12-27-2000                       | Johnson Matthey PLC                                   | rigures Appear   | <u> </u>       |
|                       | 15   | EP-0 791 974-A1  | 08-27-1997                       | Johnson Matthey PLC                                   |  | 15             |
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|                       | 22   | WO-01/18894-A2   | 03-15-2001                       | Danish Power Systems<br>APS                           |  |                |
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|                       | 28   | WO-94/16002  | 07-21-1994                       | Allied Signal Inc.                                    |  |                |

| Examiner  | Date       |
|-----------|------------|
| Signature | Considered |

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

<sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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|                      | ete if Known          |  |
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| Filing Date          | Herewith              |  |
| First Named Inventor | John Malcolm Gascoyne |  |
| Art Unit             |                       |  |
| Examiner Name        |                       |  |
| Attorney Docket No.  | JMYT-337US            |  |

|                       |              | NON-PATENT LITERATURE DOCUMENTS  |    |
|-----------------------|--------------|--|----|
| Examiner<br>Initials* | Cite<br>No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T² |
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|                       | 31           | Benoit Loppinet, Gérard Gebel, and Claudine E. Williams, "Small-Angle Scattering Study of Perfluorosulfonated Ionomer Solutions," <i>J. Phys. Chem. B</i> , Vol. 101, No. 10, 1997, pp 1884-1892.  |    |
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| Examiner<br>Signature |              | Date<br>Considered   |    |

¹Applicant's unique citation designation number (optional).
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